

SDI-HDMI Bidirectional - True1

xVision Converter Series





#XVVSDIXHDMIT1

Professional equipment in mission-critical applications is all about reliability and confidence. So we started with a clean sheet, and built what might soon become your most trustwor- thy piece of equipment. Introducing the world's first video converters truly designed for the road. Video converters nowadays are used everywhere on profesionnal A/V events, presentations, live shows and tours and often have a critical role. Yet, they are often the weakest link in the signal chain. Low quality connectors, weak enclosure, external consumer-grade power supply, and overall barebones design that all contribute to a generally unreliable piece of equipment. We wanted to change that, so we designed the xVision Video Converters.

Connections

Video Input

Auto switching between : 3G/HD/SD SDI BNC & HDMI 1.2 type A with lock system

Video Output

HDMI 1.2 type A with lock system 2 x 3G/HD/SD SDI BNC

Input Priority

SDI input

Subject to change without notice

22 April 2021



Supported Signals	3G Format Support	1080p50, 1080p59.94, 1080p60.
	HD Format Support	720p50, 720p59.94, 720p60, 1080i50, 1080i59.94, 1080i60, 1080p23.98, 1080PsF23.98, 1080p24, 1080PsF24, 1080p25, 1080PsF25, 1080p29.97, 1080PsF29.97, 1080p30, 1080PsF30
	SD Format Support	525/23.98 NTSC, 525/29.97 NTSC.625/25 PAL
	SDI Video Sampling	4:2:2 and 4:4:4
	SDI Audio Sampling	Sample rate of 48 kHz and 24 bit
	SDI Color Space	YUV and RGB
	SDI Auto Switching	Automatically detects incoming signal format
	SMPTE Standards	425 M Level A & B, 424 M Level A, 292 M, 259 M
Physical	Width	107 mm (4.21 in)
	Height	



50 mm (1.97 in) Depth 180 mm (7.08 in) Weight 1 kg (2.2 lbs) **Relative Humidity** Environmental 0 % to 90 % non-condensing **Power Supply** Power Requirements Built-in power supply PowerCON True1 in / loop thru Power Consumption 15 W **Operational Voltage** Range 100-240 V with True1connectors 50-60 Hz **Courtesy Outlet** Max 10A, same voltage as input In the box xVision converter SDI/HDMI Bidirectional (True1) Locking HDMI male to DVI male (1m) AC Mains PowerCon cable (1.5 m, specify plug type at ordering)

Certifications















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